

Atty. Dkt. No. 067238-0115

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Atsufumi SHIBAYAMA, et al.

Title:

DATA DEPENDENCY DETECTION USING HISTORY TABLE OF

ENTRY NUMBER HASHED FROM MEMORY ADDRESS (as amended)

Appl. No.:

09/994,806

Filing Date: 11/28/2001

Examiner:

K.S. Kim

Art Unit:

2111

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR §1.56**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in accordance with 37 CFR §1.97(i), to be placed in the application file but not considered.

RELEVANCE OF EACH DOCUMENT

The documents listed on the attached PTO/SB/08 were cited as being relevant during the prosecution of the corresponding Japanese application. A copy of the Japanese Office Action is attached setting forth the portion of each document considered relevant by the examiner. An English-language abstract of document B1 has been provided.

Applicant respectfully requests that any listed document be placed in the application file in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date

FOLEY & LARDNER LLP

Customer Number: 22428

Telephone: Facsimile:

(202) 672-5407

(202) 672-5399

David A. Blumenthal

Attorney for Applicant

Registration No. 26,257

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

AUG 1 2 2005 quired to respond to a collection of information unless it contains a valid OMB control Under the Paperwork Reduction Act of 1925, no persons are

number. Substitute for form 1449B/PORADEW Complete if Known INFORMATION DISCLOSURE **Application Number** 09/994.806 STATEMENT BY APPLICANT **Filing Date** 11/28/2001 First Named Inventor Atsufumi SHIBAYAMA Date Submitted: August 12, 2005 **Group Art Unit** 21111 Kenneth S. Kim (use as many sheets as necessary) **Examiner Name** 1 of 1 Attorney Docket Number 067238-0115 Sheet

				U.S. PATENT DOCUMENTS		
Examiner Initials*	Cite No.1	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant
		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear

				FC	DREIGN PATENT DOCUMEN	TS		
Examiner Initials*	Cite No.1	Offic	Foreign Patent Dec	Document Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	B1	JP	9-185507	A	Hitachi Ltd.	07-15-1997	abstract	
								1

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1		
	B2	KOIKE, H., et al., "Design of Automatic Parallelizing Intermediate Code Interpreter", Vol. 40, no. SIG10 (PRO 5), pp. 64-74 (1999).	
			ļ
			-

Examiner Signature	Date Considered	

the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

Applicant is to place a check mark here if English language Translation is attached.